

Claim 58. An apparatus in accordance with Claim 55, comprising an adjustable reference point which is fastened to the other end of said section.

Claim 59. An apparatus in accordance with Claim 58, which comprises tightening means for tightening the position of said demarcation element relative to said vehicle.

Claim 60. An apparatus in accordance with Claim 59, wherein said tightening means are fitted to said vehicle.

Claim 61. An apparatus in accordance with Claim 55, which comprises a relatively stationary reference point, said section of said demarcation element extending between said reference point and said vehicle, said reference point comprising tightening means for tightening said demarcation element between said reference point and said vehicle.

Claim 62. An apparatus in accordance with Claim 55, wherein said section is adjustable in length, the apparatus further comprising winding means for winding and unwinding said adjustable section.

Claim 63. An apparatus in accordance with Claim 62, wherein said winding means is fitted to said vehicle.

Claim 64. An apparatus in accordance with Claim 63, which further comprises a reference point which is connected to another end of said section, said winding means being disposed at said reference point.

Claim 65. An apparatus in accordance with Claim 64, which comprises a section length measure means for determining the length of said section between said reference point and said vehicle.

Claim 66. An apparatus in accordance with Claim 55, which comprises angle measuring means associated with said demarcation element for determining the angle between a predetermined direction and said section.

Claim 67. An apparatus in accordance with Claim 55, which comprises a reference point, the other end of said section being connected to said reference point, angle measuring means associated with said reference point for determining the angle between a predetermined direction and said section.

Claim 68. An apparatus in accordance with Claim 55, wherein said vehicle is provided with solar panels for its energy supply.

Claim 69. An apparatus in accordance with Claim 55, wherein said vehicle is an unmanned vehicle.

Claim 70. An apparatus in accordance with Claim 55, wherein said vehicle comprises ground engaging rotatable members that support said vehicle, said ground engaging rotatable members consisting of essentially two members.

Claim 71. An apparatus in accordance with Claim 70, wherein said ground engaging rotatable members are connected to drive means so that they are independently drivable relative to each other.

Claim 72. An apparatus in accordance with Claim 70, wherein said ground engaging rotatable members comprise wheels which have axes which intersect at a point between them which is lower than the centers of said wheels.

Claim 73. An apparatus in accordance with Claim 55, wherein said demarcation element is flexible, tightening means being provided for said demarcation element, said tightening means comprising a motor.

Claim 74. An apparatus in accordance with Claim 55, which comprises a further vehicle and distance determining means for determining the distance between said first mentioned vehicle and said further vehicle.

Claim 75. An apparatus in accordance with Claim 55, which comprises contour determining means for determining the contours of the area to be demarcated by the apparatus.

Claim 76. An apparatus in accordance with Claim 55, which comprises remote control means for remotely controlling said vehicle.

Claim 77. An apparatus in accordance with Claim 55, wherein said demarcation element comprises a double conductor.

Claim 78. An apparatus in accordance with Claim 55, which comprises a computer for remotely controlling said vehicle.

Claim 79. An apparatus in accordance with Claim 55, wherein said demarcation element comprises a second section, an end of said second section being connected to said vehicle, each said section being provided with winding means which are capable of being controlled independently of each other.

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Claim 80. An apparatus for demarcating an area which comprises a demarcation element that includes a plurality of flexible sections, a plurality of vehicles, each of said vehicles being connected to at least one end of at least one of said sections, at least one of said vehicle including a geodetic positioning system for selectively positioning said vehicles, and all of said vehicles including tightening means adjustably positioning at least one end of one of said sections and tightening a said section which extends between said vehicles, said vehicles each being supported by two wheels which are independently controllable by motors carried on said vehicles, the apparatus further comprising solar panels which are operatively connected to said motors for providing energy to said motors.